Approve se through PTO/SB/ xx (6-95) OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO U.S. Department Rev. 6/95 Patent and Tra

U.S. Department of Commerce Patent and Trademark Office

## NEW UTILITY PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number	263-05
First Named Inventor	LANE
Total Pages in this Submission	23

APPLICATION ELEMENTS  Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.					ACCOMP	ANYING A	PPLICATION PAR	rs
1.	X Fee Tr	ansmittal Form (pres	cribed filing (cc(s))		6. Ass	ignment Pape	rs	
,	Specification						Priority Document(s)	ſ
	X Abstrac	t of the Disclosure			(if to	oreign priority i	is claimed)	
	X Title of	the Invention	,		8. Con	npuler Prograi	m in Microlicho	ĺ
		References to Relate	d Applications		9. Eng	lish Translatio	on Document (if applicab	10)
	Statem Resear	ent Regarding Feder ch/Development (if a	ally-sponsored pplicable)	. :		rmation Disclo temenVPTO-1		IDS
	Referen	nce to Microficho Ap <i>icable)</i>	pendix		11. Peti	ition Checklist	and Accompanying Poti	lion
	X Backgr	ound of the Invention	1 .		12. Pro	liminary Amer	ndment	
	X Brief Summary of the Invention				13. Proprietary Information			
	Brief Description of the Drawings (if drawings filed)				14. X Return Receipt Postcard			
	X Detailed	d Description			15. X Small Entity Statement			
	X Claim o	r Claims			16. Add	itional Enclos	ures (please identify belo	ow):
3.	X Drawin	g(s) (whon nocossar C 113)	y as proscribed by					·
4.	X Execut	ed Declaration					T ATTORNEY OF A	CENT
5.	Genetic Seque	ence Submission all must bo included)	٠.			APPLICAN	IT, ATTORNEY, OR A	IGENT
	(if applicable, a				Firm or Individual name	Dean P	. Edmundson	
	Compu	ter Readable Copy			Signaturo	Dian	P. Selmeler	
	Statement Verifying Identical Paper and Computer Readable Copy				Date.	1	7, 2001	
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Aoo	lication Number			Class			Independent Claims	
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·		Filing Date		Foreign	Filing License?		Drawing Sheets	
		Small Entity		Foreign	n Address?		Special Handling?	

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, and to the Office of Information and Regulatory Affairs, Office of Management and Budget (Project 0651-0032), Washington DC 20503. DO NOT SEND FEES OR and to the Office of Information and Regulatory Affairs, Office of Management and Budget (Project 0651-0032).

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(\*) 355.00 TOTAL AMOUNT OF PAYMENT

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Complete	if Known
Application Number	`
Filing Date	
First Named Inventor	LANE
Group Art Unit	<u> </u>
Examiner Name	•
Attorney Docket Number	263-05

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1 FILING FEE	3 ADDITIONAL FEES
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101 780 201 390 Utility filing 106 300 206 150 Design filing fee 107 540 207 270 Plant filing fee 108 780 208 390 Reissue filing fee	139 130 139 130 Non-English specification 147 2,390 147 2,390 For filing a request for reoxamination 112 870 112 870 Requesting publication of SIR prior to Examiner action 113 1,740 113 1,740 Requesting publication of SIR after
SUBTOTAL (1) (\$) 355	Examiner action  115 110 215 55 Extension for response within first month 116 380 216 190 Extension for response within second month
2 CLAIMS   Fee from	118 1,400   218   700   Extension for response within fourth month   119   290   219   145   Notice of Appeal   120   290   220   145   Filing a brief in support of an appeal   121   250   221   125   Request for oral hearing
Independent $3 - 3 = 0 \times = 0$	130 1,430 138 1,430 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application 141 1,250 241 625 Petition to revive unintentionally abandoned application
Multiple Dependent Claims no = 0	141   1,250   241   625   Polition to revive unintentionally abandoned application   142   1,280   242   640   Utility issue (ce (or reissue)   143   420   243   210   Design issue (ce   144   660   244   330   Plant issue (ce   122   130   122   130   Politions to the Commissioner   126   220   126   220   Submission of Information Disclosure Stmt
Large Entity Small Entity  Fee Fee Fee Fee Pee Description  Code (1) Code (1)  102 78 202 39 Independent claims in	126 220 126 220 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (x no. properties) 7 220 7 220 Protest after application published
excess of 3 103 22 203 11 Claims in excess of 20 104 250 204 125 Multiple dependent claim	7 1500 ? 1500 Late Claim for priority during pendency 114 150 214 75 Provisional Application filling
109 78 209 39 Reissue independent claims over original patent 110 22 210 11 Reissue claims in excess of 20	Other fee (specify)  Other fee (specify)
SUBTOTAL (2) (\$). 0	SUBTOTAL (3) (\$) 0
	Complete (if applicable)
Typed or Dean P. Edmundson	Rcg. Number 25723

User ID Dea Signature Burden Hour Statement: This form is estimated to take ,2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, and to the Office of Information and Regulatory Affairs. Office of Management and Budget (Project 0651-0032), Washington DC 20503. DO NOT SEND FEES OR

Date

4/7/01

Deposit Account

In re application of: DONOVAN R. LANE

Serial No: (Attorney docket 263-850up No.:

Filed: On or about 4/7/01

Examiner:

Fo: SELF-METERING CARTRIDGE

Commissioner of Patents and Trademarks

Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number \_\_EK035107356US

Date of Deposit \_\_April 7, 2001

I hereby certify that the following attached paper or fee

Above-identified application for patent DEclaration and Power of Attorney 4 sheets of drawings Verified Statement of Small Entity Status Transmittal letter Filing fees

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Dean P. Edmundson

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing pages or les)

NOTE: Each paper must have its own certificate and the "Express Mar" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be eighed and (2) fully identify and be securely attached to the paper or fee it accompanies, identification should include the senal number and hing date of the application as well as the type of paper being tited, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE: The label number need not be placed on each page, it should, however, be placed on the first page of each asparate document, such as, a new application, amendment, assignment, and transmittal latter for a fee, along with the cereficate of making by "Express Mad, "Although the label number may be on checks, such a practice is not required, in order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

DEAN P. EDMUNDSON, P.C. P. O. Box 710 Windsor, Colorado 80550

Date:	April	7,	2001	
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Case Docket No.: 263-05

THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

## Sir:

Transmitted herewith for filing is the patent application of

Inventor: DONOVAN R. LANE

For:

SELF METERING CARTRIDGE

Enclosed are:

X	4 .	sheets	of	drawing.
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An assignment of the invention to \_

	Δ.	certified	ναοο	of	a	application
,	А	CELLTITE	COPY	O 1	u	

An associate power of attorney.

X A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

The filing fee has been calculated as shown below:

SMALL ENTITY

OTHER THAN A SMALL ENTITY

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE		///////////////////////////////////////			
TOTAL CLAIMS	5 -20=	0			
INDEP CLAIMS	3 - 3=	0			
MULTIPLE DEPENDENT CLAIM PRESENTED					

RATE	FEE		OR
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TOTAL	\$355		OR

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	\$270	\$
	TOTAL	\$

A check in the amount of \$\frac{355.00}{2000}\$ to cover the filing fee is enclosed.

Respectfully submitted,

Dean P. Edmundson Reg. No. 25,723

Attorney for Applicant

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